APPLICATION FOR UNITED STGATES PATENT Declaration for Patent Application

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on

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I hereby appoint the following attorneys of the firm of Stevens, Davis, Miller & Mosher, L.L.P. as my attorneys of record with full power of substitution and revocation to prosecute this application and to transact all business in the Patent and Trademark Office:

James E. Ledbetter, Reg. No. 28732; Thomas P. Pavelko, Reg. No. 31689; and Anthony P. Venturino, Reg. No. 31674.

ALL CORRESPONDENCE IN CONNECTION WITH THIS APPLICATION SHOULD BE SENT TO STEVENS, DAVIS, MILLER & MOSHER, L.L.P., 1615 L Street, N.W., Suite 850, Washington, D.C. 20036, TELEPHONE (202) 408-5100, FACSIMILE (202) 408-5200.

STEVENS, DAVIS, MILLER & MOSHER, L.L.P.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful statements may jeopardize the validity of the application or any patent issuing thereon

PAGE 2 OF U.S.A. DECLARATION FORM

| 13a | Typewritten Full Name of Sole or First Inventor | | Kenichiro | M. I. | SHINOI | | | |
|---|--|---------------------------------------|------------|-------------------------------|---------------|--|--|--|
| 1,00 | , | | Given Name | Middle Name | Family Name | | | |
| 14a | Inventor's Signature | | Kenichi | ro Solinoi | | | | |
| 15a | Date of Signature | | May | 25 Day | 200/ Year | | | |
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| 14b | Inventor's Signature | | | | | | | |
| 15 6 | Date of Signature | | Month | Day | Year | | | |
| 16 b | Residence | City | | State or Province | Country | | | |
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| 123 grap grap grap grap grap grap grap grap | Typewritten Full Name of Sole or Third Inventor | | Given Name | Middle Name | Family Name | | | |
| 14G | Inventor's Signature | | | | | | | |
| 15c | Date of Signature | | Month | Day | Year | | | |
| 16c | Residence | City | | State or Province | Country | | | |
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| 13d | Typewritten Full Name of Sole or Fourth Inventor | | Given Name | Middle Name | Family Name | | | |
| 14d | Inventor's Signature | | | | | | | |
| 15d | Date of Signature | | Month | Day | Year | | | |
| 16d | Residence | City | | State or Province | Country | | | |
| 17d | Citizenship | | | | • | | | |
| 18d | Post Office Address (Insert complete mailing address, including country) | | | | | | | |

*Note to Inventor: Please sign name on line 15 exactly as it appears in line 14 and insert the actual date of signing on line 16. If there are more than four inventors, please add a copy of this page for identification and signatures for the additional inventors.

STEVENS, DAVIS, MILLER & MOSHER, L.L.P. * 1998